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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/991,352	11/20/2001	Roger A. Wilson	20000514.ORI	3354	
23595	7590 12/03/2003		EXAMINER		
NIKOLAI & MERSEREAU, P.A.			FOX, CHARLES A		
900 SECON SUITE 820	900 SECOND AVENUE SOUTH SUITE 820		ART UNIT	PAPER NUMBER	
MINNEAPO	DLIS, MN 55402		3652		
			DATE MAILED: 12/03/200	DATE MAILED: 12/03/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Action Summan	09/991,352	WILSON, ROGER A.				
, Office Action Summary	Examiner	Art Unit				
	Charles A. Fox	3652				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 16 Section 19	eptember 2003.					
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) <u>1-12</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1</u> is/are rejected.						
7) Claim(s) <u>2-12</u> is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) \boxtimes The drawing(s) filed on <u>20 November 2001</u> is/are: a) \boxtimes accepted or b) \square objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. §§ 119 and 120						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 						
3. Copies of the certified copies of the prior						
application from the International Bureau						
* See the attached detailed Office action for a list 13) ☐ Acknowledgment is made of a claim for domesti						
since a specific reference was included in the firs 37 CFR 1.78.						
a) The translation of the foreign language provisional application has been received.						
14) Acknowledgment is made of a claim for domesti reference was included in the first sentence of the						
Attachment(s)						
1) Notice of References Cited (PTO-892)		(PTO-413) Paper No(s)				
2)		Patent Application (PTO-152)				

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Specification

The specification is objected to because newly amended claim 1 has structural limitations that are not explicitly mentioned in the specification, but are clearly present in the figures. A new paragraph should be added to the specification describing these limitations. The new paragraph will not be considered new matter if it is explicitly supported by the figures. Correction is required. See MPEP § 608.01(b).

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 1 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The direction of travel of the conveyor in newly amended claim 1 is not supported by the specification. In the specification the conveyor (18) is driven by sprocket (26) which is driven by chain (28) which is driven by sprocket (24) attached to wheel (22). As the trailer is moved forward the wheel turns counter clockwise as do all of the related components mention above. As such the conveyor belt can not move in the direction claimed (clockwise). Since there is no description of the direction of the conveyor the drawing must be followed for determining the direction which must be counter clockwise. Further in lines 16-20 on page 4 of the specification

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the torque of the turning conveyor belt is said to help force said belt onto the material

being discharged. If the conveyor was turning clockwise as claimed the torque would

create a force lifting said belt off of the material in the hopper. The conveyor moving in

the direction as claimed is considered new matter and must be deleted from the claim.

Do not include a clockwise travel direction in the amendment to the specification.

Response to Amendment

The amendments filed on September 16 have been entered into the record.

Allowable Subject Matter

The newly presented structural limitations regarding the hopper and the conveyor

frame distinguish over the prior art. Once the new matter issues have been resolved

claim 1 will be in condition for allowance provided the structural limitations are left intact

upon amendment. Claims 2-12 will also be in condition for allowance once claim 1 is

allowed.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Charles A. Fox whose telephone number is 703-605-

4294. The examiner can normally be reached between 7:00-5:00 Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Eileen D. Lillis can be reached at 703-308-3248. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

1113.

CAF

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EILEEN D. LILLIS SUPERVISORY PATENT EXAMINER

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TECHNOLOGY CENTER 3600